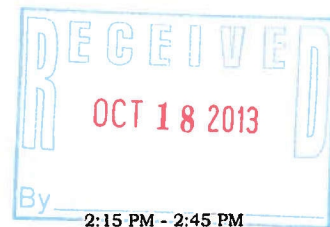


OCT 21 2013

MSGP Quarterly Visual Assessment Form

(Complete a separate form for each outfall you assess)

Sample Duration:



Name of Facility: Kane Scrap Iron and Metal, Inc.		Permit No.: MAR05DY90	
Street Address: 184 East Meadow Street		City: Chicopee	State: MA Zip Code: 01013
Outfall Number: DA-001	"Substantially Identical Outfall"? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (identify Substantially Identical Outfalls):		
Quarter/Year: 3rd Quarter - 2013 (7/1 to 9/30)	Substitute Sample?: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (identify quarter/year when sample was originally scheduled to be collected):		
Person(s)/Title(s) collecting sample: Robert E. Kane III - Non-Ferrous Metals Manager			
Person(s)/Title(s) examining sample: Robert E. Kane III - Non-Ferrous Metals Manager			
Date & Time Storm or Snowmelt Began: 9/21/2013 @ 2:15 pm	Date & Time Sample Collected: 9/21/2013 @ 2:30 pm	Date & Time Sample Examined: 9/23/2013 @ 11:00 am	
Nature of Discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt <input type="checkbox"/> Not Applicable			
Rainfall Amount: 0.03 inches	Previous Storm Ended > 72 hours Before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No* (explain): <input type="checkbox"/> Not Applicable		
Parameter			
Color:	<input type="checkbox"/> None <input checked="" type="checkbox"/> Other (describe): Beige		
Odor:	<input type="checkbox"/> None <input checked="" type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gas <input type="checkbox"/> Solvents		
Clarity:	<input type="checkbox"/> Other (describe):		
Floating Solids:	<input type="checkbox"/> Clear <input checked="" type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other (describe):		
Settled Solids**:	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (describe):		
Suspended Solids:	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (describe): Fine Particulate		
Oil Sheen:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other (describe):		
Foam (gently shake sample):	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (describe):		
Other Obvious Indicators of Storm Water Pollution:	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (describe):		

*The 72 hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72 hour interval is representative of local storm events during the sampling period.

**Observe for settled solids after allowing the sample to sit for approximately one-half hour.

Sampling not performed due to adverse conditions: ☐ No ☐ Yes (explain): _____

Sampling not performed due to no measurable storm event occurring that resulted in a discharge during the monitoring quarter:

☐ No ☐ Yes (explain): _____

Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary): While weather data does not indicate a significant precipitation event had occurred on September 21, 2013, storm water discharge to DA-001 was observed and therefore; a sample set was able to be collected.

Certification by Facility Responsible Official (Refer to MSGP Subpart 11 Appendix B for Signatory Requirements).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

A. Name: Robert E. Kane III

B. Title: Non-Ferrous Metals Manager

C. Signature: 

D. Date Signed: 9/23/2013

MSGP Quarterly Visual Assessment Form

(Complete a separate form for each outfall you assess)

Sample Duration:

2:15 PM - 2:45 PM

Name of Facility: Kane Scrap Iron and Metal, Inc.		Permit No.: MAR05DY90	
Street Address: 184 East Meadow Street		City: Chicopee	State: MA Zip Code: 01013
Outfall Number: DA-002	"Substantially Identical Outfall"? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Identify Substantially Identical Outfalls):		
Quarter/Year: 3rd Quarter - 2013 (7/1 to 9/30)	Substitute Sample?: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Identify quarter/year when sample was originally scheduled to be collected):		
Person(s)/Title(s) collecting sample: Robert E. Kane III - Non-Ferrous Metals Manager			
Person(s)/Title(s) examining sample: Robert E. Kane III - Non-Ferrous Metals Manager			
Date & Time Storm or Snowmelt Began: 9/21/2013 @ 2:15 pm	Date & Time Sample Collected: 9/21/2013 @ 2:30 pm	Date & Time Sample Examined: 9/23/2013 @ 11:00 am	
Nature of Discharge: <input checked="" type="checkbox"/> Rainfall	<input type="checkbox"/> Snowmelt <input type="checkbox"/> Not Applicable		
Rainfall Amount: 0.03 inches	Previous Storm Ended > 72 hours Before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No* (explain): <input type="checkbox"/> Not Applicable		
Parameter			
Color:	<input type="checkbox"/> None <input checked="" type="checkbox"/> Other (describe): Opaque		
Odor:	<input type="checkbox"/> None <input checked="" type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gas <input type="checkbox"/> Solvents		
Clarity:	<input type="checkbox"/> Clear <input checked="" type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other (describe):		
Floating Solids:	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (describe):		
Settled Solids**:	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (describe):		
Suspended Solids:	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (describe): Fine Particulate		
Oil Sheen:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other (describe):		
Foam (gently shake sample):	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (describe):		
Other Obvious Indicators of Storm Water Pollution:	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (describe):		

*The 72 hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72 hour interval is representative of local storm events during the sampling period.

**Observe for settled solids after allowing the sample to sit for approximately one-half hour.

Sampling not performed due to adverse conditions: ☐ No ☐ Yes (explain):

Sampling not performed due to no measurable storm event occurring that resulted in a discharge during the monitoring quarter:

☐ No ☐ Yes (explain):

Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary): While weather data does not indicate a significant precipitation event had occurred on September 21, 2013, storm water discharge to DA-002 was observed and therefore; a sample set was able to be collected.

Certification by Facility Responsible Official (Refer to MSGP Subpart 11 Appendix B for Signatory Requirements).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

A. Name: Robert E. Kane III

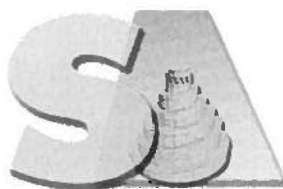
B. Title: Non-Ferrous Metals Manager

C. Signature:



D. Date Signed: 9/23/2013

Report Date:
07-Oct-13 15:10



SPECTRUM ANALYTICAL, INC.

Featuring

HANIBAL TECHNOLOGY

Laboratory Report

- ☒ Final Report
☐ Re-Issued Report
☐ Revised Report

Environmental Compliance Services
588 Silver Street
Agawam, MA 01001
Attn: Todd Donze

Project: Kane Scrap Iron + Metal Inc - Chicopee, MA
Project #: 01-215977.11.00

<u>Laboratory ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Sampled</u>	<u>Date Received</u>
SB77340-01	DA-001	Storm Water	21-Sep-13 14:30	24-Sep-13 15:10
SB77340-02	DA-002	Storm Water	21-Sep-13 14:30	24-Sep-13 15:10

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.

Massachusetts # M-MA138/MA1110
Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538
New Jersey # MA011/MA012
New York # 11393/11840
Pennsylvania # 68-04426/68-02924
Rhode Island # 98
USDA # S-51435



Authorized by:

Nicole Leja
Laboratory Director

Spectrum Analytical holds certification in the State of Massachusetts for the analytes as indicated with an X in the "Cert." column within this report. Please note that the State of Massachusetts does not offer certification for all analytes. Please refer to our website for specific certification holdings in each state.

Please note that this report contains 7 pages of analytical data plus Chain of Custody document(s). When the Laboratory Report is indicated as revised, this report supersedes any previously dated reports for the laboratory ID(s) referenced above. Where this report identifies subcontracted analyses, copies of the subcontractor's test report are available upon request. This report may not be reproduced, except in full, without written approval from Spectrum Analytical, Inc.

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NY-11840, FL-E87936 and NJ-MA012).

Please contact the Laboratory or Technical Director at 800-789-9115 with any questions regarding the data contained in this laboratory report.

CASE NARRATIVE:

The samples were received 1.2 degrees Celsius, please refer to the Chain of Custody for details specific to temperature upon receipt. An infrared thermometer with a tolerance of +/- 1.0 degrees Celsius was used immediately upon receipt of the samples.

If a Matrix Spike (MS), Matrix Spike Duplicate (MSD) or Duplicate (DUP) was not requested on the Chain of Custody, method criteria may have been fulfilled with a source sample not of this Sample Delivery Group.

See below for any non-conformances and issues relating to quality control samples and/or sample analysis/matrix.

EPA 200.7**Samples:**

SB77340-01 *DA-001*

The Reporting Limit has been raised to account for matrix interference.

Zinc

SB77340-02 *DA-002*

The Reporting Limit has been raised to account for matrix interference.

Zinc

HACH8000**Samples:**

SB77340-02 *DA-002*

Sample dilution required for high concentration of target analytes to be within the instrument calibration range.

Chemical Oxygen Demand

Sample Acceptance Check Form

Client: Environmental Compliance Services - Agawam, MA
Project: Kane Scrap Iron + Metal Inc - Chicopee, MA / 01-215977.11.00
Work Order: SB77340
Sample(s) received on: 9/24/2013
Received by: Jessica Hoffman

The following outlines the condition of samples for the attached Chain of Custody upon receipt.

	<u>Yes</u>	<u>No</u>	<u>N/A</u>
1. Were custody seals present?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Were custody seals intact?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Were samples received at a temperature of $\leq 6^{\circ}\text{C}$?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Were samples cooled on ice upon transfer to laboratory representative?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Were samples refrigerated upon transfer to laboratory representative?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Were sample containers received intact?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Were samples properly labeled (labels affixed to sample containers and include sample ID, site location, and/or project number and the collection date)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Were samples accompanied by a Chain of Custody document?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Does Chain of Custody document include proper, full, and complete documentation, which shall include sample ID, site location, and/or project number, date and time of collection, collector's name, preservation type, sample matrix and any special remarks concerning the sample?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Did sample container labels agree with Chain of Custody document?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Were samples received within method-specific holding times?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Sample Identification

DA-001

SB77340-01

Client Project #

01-215977.11.00

Matrix

Storm Water

Collection Date/Time

21-Sep-13 14:30

Received

24-Sep-13

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Analyst	Batch	Cert.
Total Metals by EPA 200/6000 Series Methods													
	Preservation	Field Preserved		N/A			1	EPA 200/6000 methods			LNB	1323140	
Total Metals by EPA 200 Series Methods													
7429-90-5	Aluminum	0.208		mg/l	0.0500	0.0385	1	EPA 200.7	01-Oct-13	04-Oct-13	EDT	1323602	X
7440-50-8	Copper	0.103		mg/l	0.0100	0.0032	1	"	"	"	"	"	X
7439-89-6	Iron	0.415		mg/l	0.0300	0.0230	1	"	"	"	"	"	X
7439-92-1	Lead	< 0.0150		mg/l	0.0150	0.0050	1	"	"	07-Oct-13	"	"	X
7440-66-6	Zinc	0.186	R01	mg/l	0.0250	0.0052	1	"	"	04-Oct-13	"	"	X
General Chemistry Parameters													
	Hardness	42.8		mg/l CaCO3	0.582	0.179	1	SM 2340B	01-Oct-13	07-Oct-13	TBC	1323602	X
	Chemical Oxygen Demand	116		mg/l	5.00	2.87	1	HACH8000	27-Sep-13	27-Sep-13	CAA	1323415	X
	Total Suspended Solids	9.0		mg/l	5.0	1.7	1	SM2540D	25-Sep-13	26-Sep-13	BD	1323125	X

Sample Identification

DA-002

SB77340-02

Client Project #

01-215977.11.00

Matrix

Storm Water

Collection Date/Time

21-Sep-13 14:30

Received

24-Sep-13

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Analyst	Batch	Cert.
Total Metals by EPA 200/6000 Series Methods													
	Preservation	Field Preserved		N/A			1	EPA 200/6000 methods			LNB	1323140	
Total Metals by EPA 200 Series Methods													
7429-90-5	Aluminum	0.625		mg/l	0.0500	0.0385	1	EPA 200.7	01-Oct-13	04-Oct-13	EDT	1323602	X
7440-50-8	Copper	0.172		mg/l	0.0100	0.0032	1	"	"	"	"	"	X
7439-89-6	Iron	1.28		mg/l	0.0300	0.0230	1	"	"	"	"	"	X
7439-92-1	Lead	0.0329		mg/l	0.0150	0.0050	1	"	"	07-Oct-13	"	"	X
7440-66-6	Zinc	0.279	R01	mg/l	0.0250	0.0052	1	"	"	04-Oct-13	"	"	X
General Chemistry Parameters													
	Hardness	83.6		mg/l CaCO3	0.582	0.179	1	SM 2340B	01-Oct-13	07-Oct-13	TBC	1323602	X
	Chemical Oxygen Demand	210	GS1,LIV	mg/l	10.0	5.74	1	HACH8000	27-Sep-13	27-Sep-13	CAA	1323415	X
	Total Suspended Solids	19.0		mg/l	5.0	1.7	1	SM2540D	25-Sep-13	26-Sep-13	BD	1323125	X

This laboratory report is not valid without an authorized signature on the cover page.

Total Metals by EPA 200 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1323602 - EPA 200 Series										
<u>Blank (1323602-BL K1)</u>					<u>Prepared: 01-Oct-13 Analyzed: 07-Oct-13</u>					
Lead	< 0.0150		mg/l	0.0150						
Zinc	< 0.0250		mg/l	0.0250						
Iron	< 0.0300		mg/l	0.0300						
Copper	< 0.0100		mg/l	0.0100						
Aluminum	< 0.0500		mg/l	0.0500						
<u>LCS (1323602-BS1)</u>					<u>Prepared: 01-Oct-13 Analyzed: 04-Oct-13</u>					
Zinc	2.46		mg/l	0.0250	2.50		99	85-115		
Iron	2.59		mg/l	0.0300	2.50		104	85-115		
Lead	2.60		mg/l	0.0150	2.50		104	85-115		
Copper	2.57		mg/l	0.0100	2.50		103	85-115		
Aluminum	2.46		mg/l	0.0500	2.50		99	85-115		

General Chemistry Parameters - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1323125 - General Preparation										
<u>Blank (1323125-BLK1)</u>					<u>Prepared: 25-Sep-13 Analyzed: 26-Sep-13</u>					
Total Suspended Solids	< 5.0		mg/l	5.0						
<u>LCS (1323125-BS1)</u>					<u>Prepared: 25-Sep-13 Analyzed: 26-Sep-13</u>					
Total Suspended Solids	96.0		mg/l	10.0	100		96	90-110		
Batch 1323415 - General Preparation										
<u>Blank (1323415-BLK1)</u>					<u>Prepared & Analyzed: 27-Sep-13</u>					
Chemical Oxygen Demand	< 5.00		mg/l	5.00						
<u>LCS (1323415-BS1)</u>					<u>Prepared & Analyzed: 27-Sep-13</u>					
Chemical Oxygen Demand	46.2		mg/l	5.00	50.0		92	90-110		
<u>Calibration Blank (1323415-CCB1)</u>					<u>Prepared & Analyzed: 27-Sep-13</u>					
Chemical Oxygen Demand	0.422		mg/l							
<u>Calibration Blank (1323415-CCB2)</u>					<u>Prepared & Analyzed: 27-Sep-13</u>					
Chemical Oxygen Demand	0.237		mg/l							
<u>Calibration Blank (1323415-CCB3)</u>					<u>Prepared & Analyzed: 27-Sep-13</u>					
Chemical Oxygen Demand	0.0160		mg/l							
<u>Calibration Check (1323415-CCV1)</u>					<u>Prepared & Analyzed: 27-Sep-13</u>					
Chemical Oxygen Demand	46.8		mg/l	5.00	50.0		94	90-110		
<u>Calibration Check (1323415-CCV2)</u>					<u>Prepared & Analyzed: 27-Sep-13</u>					
Chemical Oxygen Demand	45.6		mg/l	5.00	50.0		91	90-110		
<u>Calibration Check (1323415-CCV3)</u>					<u>Prepared & Analyzed: 27-Sep-13</u>					
Chemical Oxygen Demand	49.4		mg/l	5.00	50.0		99	90-110		
<u>Reference (1323415-SRM1)</u>					<u>Prepared & Analyzed: 27-Sep-13</u>					
Chemical Oxygen Demand	49.5		mg/l	5.00	51.5		96	79-117		
Batch 1323602 - EPA 200 Series										
<u>Blank (1323602-BLK1)</u>					<u>Prepared: 01-Oct-13 Analyzed: 07-Oct-13</u>					
Hardness	< 0.582		mg/l CaCO3	0.582						
<u>LCS (1323602-BS1)</u>					<u>Prepared: 01-Oct-13 Analyzed: 07-Oct-13</u>					
Hardness	43.2		mg/l CaCO3	0.582	41.6		104	85-115		

This laboratory report is not valid without an authorized signature on the cover page.

Notes and Definitions

GS1	Sample dilution required for high concentration of target analytes to be within the instrument calibration range.
R01	The Reporting Limit has been raised to account for matrix interference.
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference
LIV	The initial volume for this sample has been reduced due to sample matrix and/or historical data therefore elevating the reporting limit.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

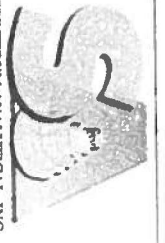
Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Continuing Calibration Verification: The calibration relationship established during the initial calibration must be verified at periodic intervals. Concentrations, intervals, and criteria are method specific.

Validated by:
Kimberly Wisk



SPECTRUM ANALYTICAL, INC.
Featuring
HAMBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
☒ Standard TAT - 7 to 10 business days
☐ Rush TAT - Date Needed: _____
All TATs subject to laboratory approval.
Min. 24-hour notification needed for rushes.
Samples disposed of after 60 days unless otherwise instructed.

Report To: Todd Donze

Invoice To: Same

Project No.: 01-21557711.00

ECs Region

Site Name: Kane Superior Metal Inc

Telephone #: Todd Donze

P.O. No.: _____ RQN: 000.

Location: Cuicopee State: MA

Project Mgr. 413-789-3530

Sampler(s): _____

1=Na₂SO₃ 2=HCl 3=H₂SO₄ 4=HNO₃ 5=NaOH 6=Ascorbic Acid 7=CH₃OH
8=NaHSO₄ 9=Deionized Water 10=H₃PO₄ 11= Ice 12= _____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1= SD Water X2= _____ X3= _____

G=Grab C=Composite

Containers:

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix
---------	------------	-------	-------	------	--------

# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic
----------------	------------------	------------------	--------------

List preservative code below:
19 4 4 4 4 4 4

QA/QC Reporting Notes:
* additional charges may apply
MA DEP MCP CAM Report: Yes ☐ No ☒
CT DPH RCP Report: Yes ☐ No ☒

QA/QC Reporting Level
☒ Standard ☐ No QC ☐ DOA*
☐ NY ASP A* ☐ NY ASP B*
☐ NJ Reduced* ☐ NJ Full*
☐ TIER II* ☐ TIER IV*
State-specific reporting standards:
☐ Other _____

Relinquished by: _____

Received by: _____

Date: 9-24-13 Time: 2:26 Temp °C: _____

☐ EDD Format

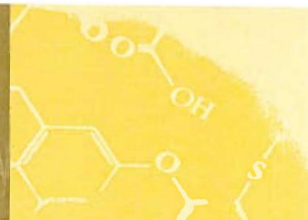
☒ E-mail to Small Donze@ecacost.com

Condition upon receipt: ☐ Custody Seals: ☐ Present ☐ Intact ☐ Broken
☐ Ambient ☐ Iced ☒ Refrigerated ☐ DI VOA Frozen ☐ Soil Jar Frozen

01377340-344



WHERE BUSINESS AND THE ENVIRONMENT CONVERGE



588 Silver Street, Agawam, MA 01001 tel 413.789.3530 fax 413.789.2776 www.ecsconsult.com

Environmental Protection Agency
Office of Water, Water Permits Division
Code 4203M, ATTN: MSGP Reports
Pennsylvania Avenue, NW
Washington, D.C. 20460

October 8, 2013
Project No. 01-215977.13.00
Document No.

RE: NPDES Multi-Sector General Permit
Quarterly Benchmark Monitoring Results
Quarterly Visual Examination Form
Quarter: July 1, 2013 – September 30, 2013
MSGP Tracking Number: MAR05DY90

Dear Sir/Madam:

On behalf of Kane Scrap Iron and Metal, Inc. (Kane) and in accordance with the requirements of the 2008 Multi-Sector General Permit regarding Storm Water Discharge Associated with Industrial Activity (MSGP) under the National Pollutant Discharge Elimination System (NPDES), Environmental Compliance Services, Inc. (ECS) is providing the attached Quarterly Visual Examination Form(s) and Quarterly Benchmark Monitoring Results for samples collected at the facility located at 184 East Meadow Street in Chicopee, Massachusetts, during the July 1, 2013 – September 30, 2013 monitoring period.

If you have any questions and/or concerns regarding any of this information, please do not hesitate to contact ECS at (413) 789-3530.

Sincerely,
ENVIRONMENTAL COMPLIANCE SERVICES, INC.

Todd Donze
Environmental Scientist